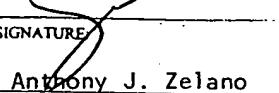


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89 Rec'd PCT/PTO 02 SEP 1997

FORM PTO-1390 (REV 10-93)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	TORNEY'S DOCKET NUMBER SCH 1526
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 08/894767	
INTERNATIONAL APPLICATION NO. PCT/EP96/00823	INTERNATIONAL FILING DATE 29 February 1996	PRIORITY DATE CLAIMED 01 March 1995	
TITLE OF INVENTION PROCESS AND COMPOUNDS FOR DETECTION OF ANALYTES USING REMANENCE MEASUREMENT, AND USE THEREOF			
APPLICANT(S) FOR DO/EO/US WEITSCHIES, Werner et al			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). <input checked="" type="checkbox"/> has been transmitted by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> have been transmitted by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input checked="" type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <input checked="" type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 			
Items 11. to 16. below concern document(s) or information included:			
<ol style="list-style-type: none"> <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. <input type="checkbox"/> A substitute specification. <input type="checkbox"/> A change of power of attorney and/or address letter. <input checked="" type="checkbox"/> Other items or information: Letter re: Article 34 amendments 			

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U.S. APPLICATION NO (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO PCT/EP96/00823	ATTORNEY'S DOCKET NUMBER SCH 1526																													
<p>17. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :</p> <table> <tr> <td>Search Report has been prepared by the EPO or JPO</td> <td>\$ 910.00</td> </tr> <tr> <td>International preliminary examination fee paid to USPTO (37 CFR 1.482)</td> <td>\$680.00</td> </tr> <tr> <td>No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))</td> <td>\$750.00</td> </tr> <tr> <td>Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO</td> <td>\$1010.00</td> </tr> <tr> <td>International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)</td> <td>\$94.00</td> </tr> </table> <p>ENTER APPROPRIATE BASIC FEE AMOUNT = <input type="text" value=" \$ 910.00"/></p> <p>Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)). <input type="text" value=" \$ 130.00"/></p> <table border="1"> <thead> <tr> <th>CLAIMS</th> <th>NUMBER FILED</th> <th>NUMBER EXTRA</th> <th>RATE</th> </tr> </thead> <tbody> <tr> <td>Total claims</td> <td>38 - 20 =</td> <td>18</td> <td>X \$22.00</td> </tr> <tr> <td>Independent claims</td> <td>5 - 3 =</td> <td>2</td> <td>X \$ 80.00</td> </tr> <tr> <td>MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td></td> <td></td> <td>+ \$ 260.00</td> </tr> <tr> <td colspan="4">TOTAL OF ABOVE CALCULATIONS = <input type="text" value=" \$ 1,596.00"/></td> </tr> </tbody> </table> <p>Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28). <input type="text" value=" \$ 0"/></p> <p>SUBTOTAL = <input type="text" value=" \$ 1,596.00"/></p> <p>Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). <input type="text" value=" \$ 0"/></p> <p>TOTAL NATIONAL FEE = <input type="text" value=" \$ 1,596.00"/></p> <p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property <input type="text" value=" \$ 0"/></p> <p>TOTAL FEES ENCLOSED = <input type="text" value=" \$ 1,596.00"/></p> <p>Amount to be refunded <input type="text" value=" \$ 0"/> charged <input type="text" value=" \$ 0"/></p> <p>a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>1,596.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. <u>13-3402</u> in the amount of \$ <u>1,596.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-3402</u>. A duplicate copy of this sheet is enclosed.</p> <p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO: LAW OFFICES MILLENNIUM, WHITE, ZELANO & BRANIGAN, P.C. ARLINGTON COURTHOUSE PLAZA I SUITE 1400 2200 CLARENDON BOULEVARD ARLINGTON, VIRGINIA 22201 703-243-6333</p> <p> SIGNATURE Anthony J. Zelano NAME 27,969 REGISTRATION NUMBER</p>		Search Report has been prepared by the EPO or JPO	\$ 910.00	International preliminary examination fee paid to USPTO (37 CFR 1.482)	\$680.00	No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))	\$750.00	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO	\$1010.00	International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)	\$94.00	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total claims	38 - 20 =	18	X \$22.00	Independent claims	5 - 3 =	2	X \$ 80.00	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$ 260.00	TOTAL OF ABOVE CALCULATIONS = <input type="text" value=" \$ 1,596.00"/>			
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SEND ALL CORRESPONDENCE TO:
LAW OFFICES
**MILLENIUM, WHITE, ZELANO
& BRANIGAN, P.C.**
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SUITE 1400
2200 CLARENDON BOULEVARD
ARLINGTON, VIRGINIA 22201

703-243-6333

Filed: 02 September 1997 (Monday was a Holiday)
AJZ/lyw

SIGNATURE Anthony J. Zelano
NAME
27,969
REGISTRATION NUMBER

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

International Application No. : PCT/EP96/00823
International Filing Date : 29 February 1996
Priority Date Claimed : 01 March 1995
Applicants (DO/EO/US) : WEITSCHIES, Werner et al.
Title: PROCESS AND COMPOUNDS FOR DETECTION OF ANALYTES USING
REMANENCE MEASUREMENT, AND USE THEREOF

LETTER

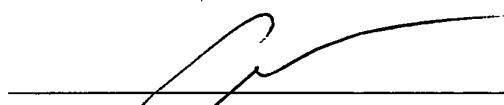
Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Sir:

The text and claims of the above-identified International Application were amended under Article 34 of the PCT. The English translation of the Amended pages are attached as Annexes to the International Preliminary Examination Report.

However, it is requested that examination in the U.S. National Phase be based on the original PCT application as filed.

Respectfully submitted,



Anthony J. Zelano (Reg. No. 27,969)
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Filed: 02 September 1997 (Tuesday)

SCH 1526